IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication	on of:)		
M. Pinarbasi)	Group No.:	(unknown)
Serial No.:		(unknown))	Examiner:	(unknown)
Filed:		(herewith))	Docket No.	HSJ920030030US1
For:	CURRENT PERPENDICULAR TO THE)		
	PLAN	PLANES (CPP) SENSOR WITH A HIGHLY			
	COND	OUCTIVE CAP STRUCTURE)		

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the documents listed in accompanying Form PTO-1449 with respect to the above-referenced patent application under the provisions of 37 C.F.R., Sections 1.56, 1.97 and 1.98. Copies of the documents are attached.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 C.F.R. 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,

Date: 7/25/03

By:

Attorney for Applicant Registration No. 20,190

(2/92 PTO)

Application No. (unknown) Form PTO-1449 Docket # INFORMATION DISCLOSURE CITATION HSJ920030030US1 IN AN APPLICATION Applicant: Pinarbasi (Use Several Sheets If Necessary) Group Art Unit (unknown) Filing Date: (h r with) **U.S. PATENT DOCUMENTS** EXAMINER **DOCUMENT NUMBER** FILING DATE INITIAL DATE NAME **CLASS** SUBCLASS IF APPROPRIATE 428 Parkin 693 05/05/99 6,153,320 11/28/00 324.12 03/30/99 07/31/01 Pinarbasi 360 6,268,985B1 FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER TRANSLATION COUNTRY** CLASS DATE SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) "Advanced Spin-Valve GMR Head", FUJITSI Sci. Tech. J., 37, 2, pg. 174-182, Dec. 2001 "CPP Operational Mode of GMR Head", FUJITSI Sci. Tech. J., 37, 2, pg. 192-200, Dec. 2001 "Spin Valve Read Heads for Magnetic Recording", Carnegie Mellon Materials Science and Engineering Seminar, Sept. 2001 **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609; Draw line

through citation if not in conformance and not considered. Include copy of this form with next communication to the

applicant.